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News media information 202-418-0500 Internet: http://www.fcc.gov (or ftp.fcc.gov) TTY (202) 418-2555

Report No. SES-01925

Wednesday February 1, 2017

Satellite Communications Services Information re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-DBA-20161130-00918 E E050302 Federal Aviation Administration

Database Entry Amendmant

Grant of Authority Date Effective: 01/26/2017

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: ADAK, AK

51 ° 51 ' 7.90 " N LAT. 176 ° 39 ' 49.70 " W LONG.

ANTENNA ID: 1	6.1 meters S	CIENTIFIC ATLANTA	8060
5925.0000 - 6425.0000 MHz	306KG7E	55.00 dBW	QPSK
5925.0000 - 6425.0000 MHz	340KG7E	55.00 dBW	QPSK
3700.0000 - 4200.0000 MHz	306KG7E		QPSK
3700.0000 - 4200.0000 MHz	340KG7E)	QPSK
ANTENNA ID: 2	6.1 meters Se	CIENTIFIC ATLANTA	8060
ANTENNA ID: 2 5925.0000 - 6425.0000 MHz	6.1 meters St 306KG7E		8060 QPSK
-	-	55.00 dBW	
5925.0000 - 6425.0000 MHz	306KG7E	55.00 dBW 55.00 dBW	QPSK

Points of Communication:

1 - PERMITTED LIST - ()

SES-DBA-20161201-00926 E E960358 Federal Aviation Administration

Database Entry Amendmant

Grant of Authority Date Effective: 01/26/2017

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

1 LOCATION: YAKUTAT, AK

> $59~^{\circ}$ 30 ' 7.30 " N LAT. 139 ° 41 ' 17.10 " W LONG.

ANTENNA ID: 4.5 meters SES 4.5METER

5925.0000 - 6425.0000 MHz 613KG7D $55.00~\mathrm{dBW}$ **QPSK**

3700.0000 - 4200.0000 MHz 613KG7D **QPSK**

ANTENNA ID: 2 4.5 meters SES 4.5METER

5925.0000 - 6425.0000 MHz 613KG7D 55.00 dBW **QPSK**

3700.0000 - 4200.0000 MHz 613KG7D QPSK

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20161123-00908 E E160174 Interactivation Health Networks LLC

Application for Authority 01/27/2017 - 01/27/2032

Grant of Authority Date Effective: 01/27/2017

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1

LOCATION: 4300 Fortune Place, Suite B, Brevard, Melbourne, FL

> 28 $^{\circ}$ 5 $^{\prime}$ 42.98 " N LAT. $80\ ^{\circ}\ 41$ ' 47.83 " W LONG.

ANTENNA ID: 4.57M. 4.57 meters 4.57KPK Vertex

14000.0000 - 14500.0000 MHz 2M05G7W 53.00 dBW PSK SCPC/MCPC

14000.0000 - 14500.0000 MHz 2M05G7W 53.00 dBW PSK SCPC/MCPC

14000.0000 - 14500.0000 MHz 36M0G7W 53.00 dBW PSK SCPC/MCPC

11700.0000 - 12200.0000 MHz 2M05G7W PSK SCPC/MCPC

11700.0000 - 12200.0000 MHz	2M05G7W		PSK SCPC/MCPC
11700.0000 - 12200.0000 MHz	36M0G7W		PSK SCPC/MCPC
11700.0000 - 12200.0000 MHz	3M65G1W		PSK SCPC/MCPC
14000.0000 - 14500.0000 MHz	3M65G1W	59.67 dBW	PSK SCPC/MCPC
ANTENNA ID: 2.4M. 2.4 mete	ers Skyware C	Global	62-2435611
11700.0000 - 12200.0000 MHz	36M0G7W		PSK SCPC/MCPC
14000.0000 - 14500.0000 MHz	36M0G7W	55.70 dBW	PSK SCPC/MCPC
11700.0000 - 12200.0000 MHz	3M65G1W		PSK SCPC/MCPC
14000.0000 - 14500.0000 MHz	3M65G1W	55.70 dBW	PSK SCPC/MCPC

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-LIC-20161201-00925 E E160176 AC BidCo LLC

Application for Authority 01/27/2017 - 01/27/2032

Grant of Authority Date Effective: 01/27/2017

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 43W700 US Route 30, Kane, Sugar Grove, IL

 $41 \circ 45 ' 57.20 " N LAT.$ 88 ° 28 ' 4.10 " W LONG.

ANTENNA ID: 1 1.8 meters Prodelin 1184

11700.0000 - 12200.0000 MHz 2M20G7D Digital Data Carrier

14000.0000 - 14500.0000 MHz 2M20G7D 54.28 dBW Digital Data Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MFS-20161122-00899 E E980005 EchoStar Broadcasting Corporation

Modification 08/01/2011 - 08/01/2026

Grant of Authority Date Effective: 01/25/2017

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service, Feeder Link for DBS in Fixed Satellite Service, Fixed Satellite Service, Other

SITE ID:

1

LOCATION: 530 ECHOSTAR DRIVE, LARMIE, CHEYENNE, WY

41 ° 7 ' 56.40 " N LAT.

 $104~^{\circ}$ 44 $^{\prime}$ 10.40 " W LONG.

ANTENNA ID: 1	13.2 meters TIW		13.2 METER
17790.0000 - 17800.0000 MHz	1M00G2D	35.80 dBW	Telemetry
17307.0000 - 17308.5000 MHz	1M00G2D	86.30 dBW	Digital Data, FEC 3/4 (TT&C)
17301.0000 - 17302.0000 MHz	1M00G2D	86.30 dBW	Digital Data, FEC 3/4 (TT&C)
17300.0000 - 17800.0000 MHz	24M0M1F	87.40 dBW	Digital Video, FEC 3/4
17300.0000 - 17800.0000 MHz	24M0G1W	87.40 dBW	Digital Video, FEC 3/4
12698.5000 - 12699.5000 MHz	1M00G2D		Telemetry Beacon (TT&C)
12202.5000 - 12203.5000 MHz	1M00G2D		Telemetry Beacon (TT&C)
12200.5000 - 12201.5000 MHz	1M00G2D		Telemetry Beacon (TT&C)
12200.0000 - 12700.0000 MHz	24M0M1F		Digital Video, FEC 3/4
12200.0000 - 12205.0000 MHz	800KG2D		Telemetry

Points of Communication:

- 1 ECHO-3 (61.5 DEG)
- 1 ECHOSTAR 12 (61.35 W.L.)
- 1 ECHOSTAR 14 (118.9 W.L.)
- 1 ECHOSTAR 15 (S2811) (45.1 W.L.)
- 1 ECHOSTAR 16 (S2844) (61.5 W.L.)
- 1 ECHOSTAR 2 (148 W.L.)
- 1 ECHOSTAR 23 (44.9 W.L.)
- 1 ECHOSTAR 4 (76.85 W.L.)
- 1 ECHOSTAR 7 (118.8 W.L.)
- 1 ECHOSTAR 8 (77 W.L.)
- 1 ECHOSTAR/DISH ()

SES-STA-20161228-00973 E RR Media Inc.

Special Temporary Authority

Grant of Authority Date Effective: 01/26/2017

Class of Station:

On January 26, 2017 RR Media Inc. was granted a special temporary authority for 60 days, beginning January 26, 2017, to operate three, 4.8-meter fixed earth station antennas identified as HS7 C, G, and H in Hawley, PA to communicate with Permitted List satellites in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20161228-00974 E RR Media Inc.

Special Temporary Authority

Grant of Authority Date Effective: 01/26/2017

Class of Station:

On January 26, 2017, RR Media Inc. was granted a special temporary authority for 60 days, beginning January 26, 2017, to operate a 4.6-meter fixed earth station antenna in Hawley, PA to communicate with Permitted List satellites in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20170113-00052 E North Slope Borough

Special Temporary Authority

Grant of Authority Date Effective: 01/26/2017

Class of Station:

On January 26, 2017, North Slope Borough was granted special temporary authority for 30 days, beginning January 26, 2017, to test a 2.4-meter fixed earth station and a 3.8-meter fixed earth station in Lacey, WA to communicate with Permitted List satellites in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20170116-00054 E E040125 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 01/26/2017

Class of Station:

On January 26, 2017, Intelsat License LLC was granted special temporary authority for 30 days, beginning January 26, 2017, to operate its fixed earth station in Riverside, CA, to: (1) provide launch and early orbit phase (LEOP) services for the StarOne-D1 satellite as it proceeds to the 84° W.L. orbital location; and (2) conduct in-orbit testing of the StarOne-D1 satellite at the 84° W.L. orbital location, on the following center frequencies: 6424.5 MHz and 6425 MHz (Earth-to-space), and 4198.5 MHz and 4199.0 MHz (space-to-Earth).

Points of Communication:

SES-STA-20170124-00056 E E170005 WPDE Licensee, LLC

Special Temporary Authority

Grant of Authority Date Effective: 01/26/2017

Class of Station:

On January 26, 2017, WPDE Licensee, LLC was granted special temporary authority for 30 days, beginning January 26, 2017, to operate its fixed earth station in Myrtle Beach, SC to communicate with the Permitted List satellites in the 14.0-14.5 GHz (Earth-to-space) frequency band.

Points of Communication:

SES-STA-20170124-00057 E E160180 ACC Licensee, LLC

Special Temporary Authority

Grant of Authority Date Effective: 01/26/2017

Class of Station:

On January 26, 2017, ACC License, LLC, was granted special temporary authority for 30 days, beginning January 26, 2017, to operate a 1.4-meter temporary-fixed earth station in Washington, D.C. to communicate with Permitted List satellites in the 14.0-14.5 GHz (Earth-to-space) frequency band.

Points of Communication:

SURRENDER

SES-MOD-20050819-01116 E040448 EchoStar Broadcasting Corporation

License surrendered by letter filed on January 24, 2017.

SES-RWL-20020418-00622 E920242 EchoStar Broadcasting Corporation

License surrendered by letter filed on January 24, 2017.

SES-RWL-20050808-01085 E950308 EchoStar Broadcasting Corporation

License surrendered by letter filed on January 24, 2017.

SES-RWL-20070222-00259 E860008 EchoStar Broadcasting Corporation

License surrendered by letter filed on January 24, 2017.

SES-RWL-20080201-00104 E980109 EchoStar Broadcasting Corporation

License surrendered by letter filed on January 24, 2017.

SES-RWL-20080501-00514 E980147 EchoStar Broadcasting Corporation

License surrendered by letter filed on January 24, 2017.

SES-RWL-20100409-00426 E000165 EchoStar Broadcasting Corporation

License surrendered by letter filed on January 24, 2017.

SES-RWL-20110927-01143 E920003 EchoStar Broadcasting Corporation

License surrendered by letter filed on January 24, 2017.

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 1-888-835-5322.